**REVOCATION OF
POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Applicati n Number	09/602,833
Filing Date	6/23/2000
First Named Invent r	Turner, Jr., C. Alexander
Titl	Novel Human Genes and Proteins Encoded Thereby
Group Art Unit	1632
Examiner Name	Janice Li
Attorney Docket Number	LEX-0413-USA (formerly 8535-036-999)

I hereby revoke all previous powers of attorney or authorization of agent given in the above-identified application:

I hereby appoint:


☒ Practitioners at Customer Number 
OR☐ Practitioner(s) named below:

Name	Registration Number



as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☒ The above-mentioned Customer Number.**OR**☐ Practitioners at Customer Number **OR**
**Place Customer
Number Bar code
Label here**☐ Firm or
Individual Name

Address

Address

City

State

Zip

Country

Telephone

Fax

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

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SIGNATURE of Applicant or Assignee of Record

Name

Lance K. Ishimoto

Signature



Date

October 30, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than on signature is required, see below*.

☒ *Total of 1 forms are submitted.

CERTIFICATE UNDER 37 CFR 3.73(b)Applicant: C. Alexander Turner, Jr.Application No 09/602,833Filed: 6/23/00Entitled: Novel Human Genes and Proteins Encoded TherebyLexicon Genetics Inc.,
(Name of Assignee)

a

Corporation

Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 011499, Frame 0828, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: To:
The document was recorded in the Patent and Trademark Office at
Reel , Frame , or for which a copy thereof is attached.

2. From: To:
The document was recorded in the Patent and Trademark Office at
Reel , Frame , or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

October 30, 2002

Date

Signature

Lance K. Ishimoto

Typed or printed name

Vice President

Title



24231

PATENT TRADEMARK OFFICE

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UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APRIL 23, 2001

PTAS

PENNE & EDMONDS LLP
RAHUL PATHAK
1155 AVENUE OF THE AMERICAS
NEW YORK, NY 10036

RECEIVED RECORDS

101611037A

MAY 03 2001
RPP 244
& DOCKETING CA OFFICE

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/25/2001

REEL/FRAME: 011499/0828
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
TURNER, ALEXANDER C., JR. ✓

DOC DATE: 01/16/2001

ASSIGNOR:
ZAMBROWICZ, BRIAN ✓

DOC DATE: 12/06/2000

ASSIGNOR:
NEHLS, MICHAEL ✓

DOC DATE: 11/22/2000

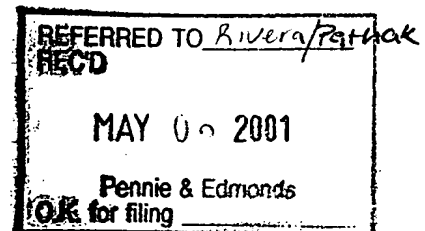
ASSIGNOR:
FRIEDRICH, GLENN A. ✓

DOC DATE: 01/17/2001

ASSIGNOR:
SANDS, ARTHUR T. ✓

DOC DATE: 12/11/2000

ASSIGNEE:
LEXICON GENETICS INCORPORATED
4000 RESEARCH FOREST DRIVE
THE WOODLANDS, TEXAS 77381



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TECH CENTER 1600/2900

011499/0828 PAGE 2

SERIAL NUMBER: 09602833
PATENT NUMBER:



FILING DATE: 06/23/2000
ISSUE DATE:

LAZENA MARTIN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

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02-12-2001

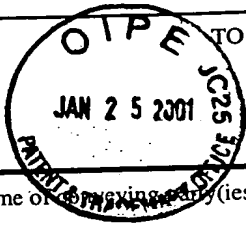
Express Mail No. EL 451 595 976 US



101611037

RECORDATION FORM COVER SHEET
PATENTS ONLY

Attorney Docket Number
8535-036-999



TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS
Box Assignment
Washington, DC 20231

Please record the attached original documents or copy thereof.

1-25-01

1. Name of conveying party(ies):

Alexander C. Turner, Jr., Brian Zambrowicz,
Michael Nehls, Glenn A. Friedrich, and Arthur
T. Sands

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: January 16, 2001, December 6, 2000, November
22, 2000, January 17, 2001, and December 11, 2000, respectively

2. Name and address of receiving party(ies):

Name: Lexicon Genetics Incorporated

Address: 4000 Research Forest Drive
The Woodlands, TX 77381

Country (if other than USA): _____

4. Application number(s) or patent number(s): 09/602,833

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) _____

B. Patent No.(s) _____

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence
concerning document should be mailed:

PENNIE & EDMONDS LLP
1155 Avenue of the Americas
New York, NY 10036

6. Number of applications
and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00
Please charge to the deposit account listed in
Section 8.

8. Deposit account number:
16-1150

02/01/2001 DBYRNE 00000171 161150 09602833

01 FEB 2001 40:00 CH

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy
is a true copy of the original document.*

Rahul Pathak

42,983

Signature

January 25, 2001

Date

For: Laura A. Coruzzi (Reg. No. 30,742)

Total number of pages including cover sheet:

6

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignment
Washington, D.C. 20231

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CA1 - 265335.1

ASSIGNMENT

WHEREAS, WE, Alexander C. Turner, Jr., residing at 67 Winter Wheat Place, The Woodlands, Texas 77381, citizen of the United States, Brian Zambrowicz, residing at 18 Firethorne Place, The Woodlands, Texas 77382, citizen of the United States, Michael Nehls, residing at Paul-Keller-Strasse-6, Stockdorf, Germany 82131, citizen of Germany, Glenn A. Friedrich, residing at 30 Reflection Point, The Woodlands, Texas 77381, citizen of Canada, and Arthur T. Sands, residing at 163 Bristol Bend Circle, The Woodlands, Texas 77382, citizen of the United States, ASSIGNORS, are the inventors of the invention in NOVEL HUMAN GENES AND PROTEINS ENCODED THEREBY for which we have executed an application for a Patent of the United States

☐ which is executed on ☐ even date herewith or ☐ _____

- ☒ which is identified by Pennie & Edmonds LLP docket no. 8535-036-999
☒ which was filed on June 23, 2000, Application No. 09/602,833

and WHEREAS, Lexicon Genetics Incorporated, 4000 Research Forest Dr., The Woodlands, Texas 77381, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

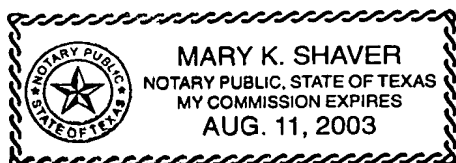
AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 1-16-01, 2000 C - Alex C. Turner Jr L.S.
 Alexander C. Turner, Jr.

State of Texas
 County of Montgomery SS:

On this 16th day of January, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Alexander C. Turner, Jr. to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

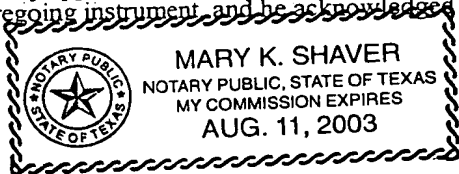


Mary K. Shaver
 Notary Public.

Date 12/6/, 2000 Brian Zambrowicz L.S.
Brian Zambrowicz

State of Texas
County of Montgomery } SS.:

On this 6th day of December, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Brian Zambrowicz, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument and he acknowledged the same to be his free act and deed.



Mary K. Shaver
Notary Public.

Date _____, 2000 _____ L.S.
Michael Nehls

State of _____ }
County of _____ } SS.:

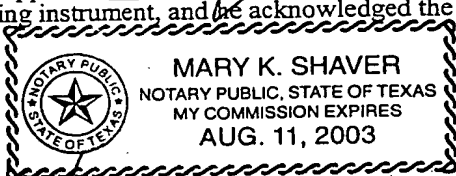
On this _____ day of _____, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Michael Nehls, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Notary Public.

Date 1/17/01, 2000 Glenn A. Friedrich L.S.
Glenn A. Friedrich

State of Texas
County of Harris } SS.:

On this 17th day of Jan., 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Glenn A. Friedrich, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.



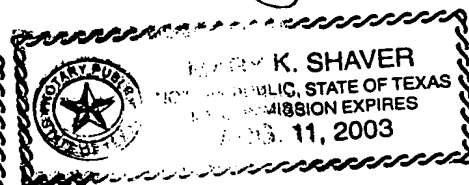
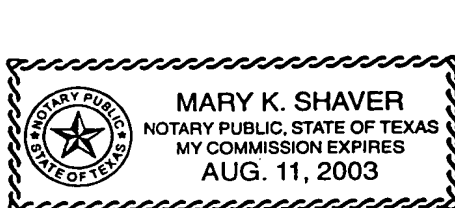
Mary K. Shaver
Notary Public.

Date 12/11, 2000 Arthur T. Sands L.S.
Arthur T. Sands

State of _____ }
County of _____ } SS.:

On this 11th day of December, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Arthur T. Sands, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Mary K. Shaver
Notary Public.



ASSIGNMENT

WHEREAS, WE, Alexander C. Turner, Jr., residing at 67 Winter Wheat Place, The Woodlands, Texas 77381, citizen of the United States, Brian Zambrowicz, residing at 18 Firethorne Place, The Woodlands, Texas 77382, citizen of the United States, Michael Nehls, residing at Paul-Keller-Strasse-6, Stockdorf, Germany 82131, citizen of Germany, Glenn A. Friedrich, residing at 30 Reflection Point, The Woodlands, Texas 77381, citizen of Canada, and Arthur T. Sands, residing at 163 Bristol Bend Circle, The Woodlands, Texas 77382, citizen of the United States, ASSIGNORS, are the inventors of the invention in NOVEL HUMAN GENES AND PROTEINS ENCODED THEREBY for which we have executed an application for a Patent of the United States

☐ which is executed on ☐ even date herewith or ☐ _____

- ☒ which is identified by Pennie & Edmonds LLP docket no. 8535-036-999
☒ which was filed on June 23, 2000, Application No. 09/602,833

and WHEREAS, Lexicon Genetics Incorporated, 4000 Research Forest Dr., The Woodlands, Texas 77381, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date _____, 2000 _____ L.S.
 Alexander C. Turner, Jr.

State of _____)
 County of _____) SS.:

On this _____ day of _____, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Alexander C. Turner, Jr., to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

 Notary Public.

Date _____, 2000

Brian Zambrowicz

L.S.

State of _____

County of _____

} SS.:
}

On this ____ day of _____, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Brian Zambrowicz, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Notary Public.

Date 11/22 V 3784, 2000

Michael Nehls

L.S.

State of _____

County of _____

} SS.:
}

On this ____ day of _____, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Michael Nehls, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Notary Public.

Date _____, 2000

Glenn A. Friedrich

L.S.

State of _____

County of _____

} SS.:
}

On this ____ day of _____, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Glenn A. Friedrich, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Notary Public.

Date _____, 2000

Arthur T. Sands

L.S.

State of _____

County of _____

} SS.:
}

On this ____ day of _____, 2000, before me, a Notary Public in and for the State and County aforesaid, personally appeared Arthur T. Sands, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

Notary Public.

URNr.

V 3784/2000

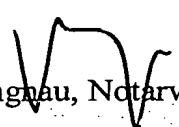
Ass


Ich beglaube die Echtheit der vor mir vollzogenen Unterschrift von

Herrn **Dr. Michael N e h l s**, geboren am 20.10.1962,
wohnhaft Paul-Keller-Str. 6, 82131 Stöckdorf,
persönlich bekannt.

Nach Angabe war der beurkundende Notar, sein Sozius bzw. Notarvertreter
außerhalb seiner Amtstätigkeit nicht für die Beteiligten tätig.

München, den 22. November 2000


Thorsten Langhau, Notarvertreter



APOTILLE

(Convention de La Haye du 5 octobre 1961)

1. Land: Bundesrepublik Deutschland

Diese Urkunde ist zu beglaubigen

2. ist unterzeichnet von Thorsta Langnau

- Notarasessor -

3. in seiner Eigenschaft als amtlich bestellter Vertreter
des Notars Dr. Olive Vossius in München

4. sie ist versehen mit dem XXXXX (Stapel) des (des) XXX
Notars Dr. Oliver Vossius in München

München

Bestätigt

23. November 2000

5. in die Präsidentin des Landgerichtes München I

7. durch 910 a

8. in Vertretung



Peter Solk
Peter Solk
Vizepräsident